To Whom It May Concern:

We(b)(6), have resided a(b)(6)
(b)(6) or 17 years. We have three young children still living at home, we bought our house because we wanted our children to grow up in a rural setting. We used to love the location we chose. But now....?

We come from farming communities and had an open mindset when Central Sands Dairy was being built, literally, in our back yard. We have no bad feelings toward farming. We know and respect many people who run family farms.

Our water quality has been significantly impacted since Central Sands Dairy was constructed and became operational directly upgradient of our home. Our most recent water test results for our home were at 39.7 and 41.7 mg/l nitrates. What does this mean for our family? We have been buying water for over 5 years, but what about the other things we can absorb through our skin or ingest while bathing, swimming, brushing our teeth, or cooking? Why should we have to buy our water? Why do we need to be afraid of the water that comes through our faucets?

Central Sands Dairy's monitoring well #4 (upgradient of our home) recently reached nitrate levels of 77mg/l and other monitoring wells intermittently indicated coliform and E coli along with ammonium at high levels were present, yet Central Sands Dairy never notified our family of the terrible water conditions. We learned of these issues at a DNR public hearing!

We regularly experience overspray from Central Sands Dairy's irrigation systems. Manure is, at times, irrigated from center pivot systems using drop sprayers and end guns very nearby. The attached photo is from that center pivot system. Is our yard a dangerous place for our boys to be playing? Is our swimming pool safe for us to swim in? How do we know? Where do we get answers? How do we keep our boys safe?

We have a few other concerns that are result of our close proximity to Central Sands Dairy. We periodically have an unidentifiable mold that appears on our grass where our children play. Aerial application of chemicals occur very close to our home; we don't know what they are or their short term or long term side effects. How is it legal for them to spray our property? An open Central Sands Dairy's manure dragline was laid on our property, right over the flags for our new underground fence for our dogs. How is all of this affecting our beloved dogs who spend time outside?

We have experienced putrid odors when the wind is out of the northwest. It's not just a manure smell; it smells like rotten meat! It's terrible! The conditions we are living with are scary. We would like to be bought out of our home, but it is not worth near what it was before Central Sands Dairy built next door. Is that our fault?

Why are they allowed to pollute our water? Why can they spray their chemicals on our yard possibly harming us, our boys, and our dogs? Why aren't they held to the same standards as other corporations? Where are our rights?

We are afraid it is not safe living here. We're very worried our family is going to get sick, like some of the other people in the area. We are also concerned about the long term consequences towards our health. We have been paralyzed by the thought there is nothing we can do about the conditions or our situation. We need help!

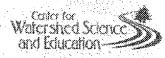






Water and Environmental Analysis Lab

UW-Stevens Point, College of Natural Resources
Phone (715)346-3209 or Toil Free (877)383-8378
www.uwsp.edu/cor/weal



Thursday, September 25, 2014

WELL INFORMATION:	TREATMENT SYSTEM(s) OWNED:	MAIL RESULTS TO:	
Wi Unique Well Number Add City Armenia State Wi Zip County WOOD Janear Town	□ Water softener	fast (b)(6) First (b)(6) Add (b)(6) City Stat (b)(6) phone (b)(6)	
Legal Description	☐ Corrosion ☐ Health ☐ None ☐ Other	SAMPLE(s) COLLECTED	
Sec T R 1/4 1/4 (section) (town) (range) Map 1 : Gov't Lot# Year well installed 1994 Casing Diameter: 3"-less 4-9" 10-18" 18+" Total well depth Depth of casing	LAST DATE TESTED: Never	Date 9/15/2014 Time 17:00 SAMPLE(s) TAKEN FROM: Pressure Tank Kitchen faucet Bathroom faucet Outside faucet Barn Other	
Depth to water	Required by lending institution Retest of positive bacteria test	Sample ID 34	
SOURCE: Municipal Spring Other	Retest following well disinfection Infant/pregnant woman/daycare Other	Labno 484-14-4 Group REGIONAL LAB - ETF	

Parameter	Qualifier	Results	Units	
Hardness-Total		4	mg/l CaCO3	
Alkalinity		28	mg/l CaCO3	
Conductivity		661	umhos/cm	
pH		8.71	std units	
Saturation Index		-1.6		Corrosivity Moderate
Nitrogen-Nitrate/Nitrite		41.7	mg/l N	(see note 1 below)
Chloride		45.7	mg/l	•

1. NITRATE – Water greater than 10 mg/L of nitrate-nitrogen should not be consumed by infants less than 6 months of age or pregnant women. The WI Department of Health Services recommends that all persons should avoid long-term consumption of water with nitrate-nitrogen concentrations greater than 10 mg/L. You may choose to reduce your exposure to nitrate by installing an approved water treatment device (reverse osmosis, distillation or anion exchange), purchasing bottled water or investigate the possibility that a new well would result in lower nitrate levels.

Disclaimer-The analyses run on your samples only cover some of the more common water quality characteristics. Safe levels of these chemicals or bacteria do not guarantee that your water is free of all toxic chemicals. If you suspect gasoline residues, pesticides, or other trace chemicals, you would need additional analyses. Contact the lab or your Extension office for more information.



Alkalinity

Chloride

ρH

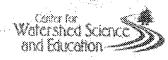
Conductivity

Saturation Index

Nitrogen-Nitrate/Nitrite

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Thursday, September 25, 2014

WELL INFORMATION:	TREATMENT SYSTEM(s) OWNED:	MAIL RESULTS TO:	
Wi Unique Well Number Add City Armenia State Wi Zip County WOOD Jane 2007 Town		(ast (b)(6) First Add (b)(6) City Stats(b)(6) Zip (b)(6) phone (b)(6)	
Legal Description Sec T R	Corrosion Health None Cother LAST DATE TESTED:	SAMPLE(s) COLLECTED Date 9/15/2014	
1/4 1/4 (section) (town) (range) Map 1 : Gov't Lot#	CAST DATE TESTED: ☐ Never ☐ Unknown ☐ Less than 1 year ☐ 1-2 years ☐ 2-5 years ☐ 5-10 years	Time 17:00 SAMPLE(s) TAKEN FROM:	
Year well installed 1994 Casing Diameter: 3*-less 4-9* 10-18* 18** Total well depth Depth of casing	Greater than 10 years REASON FOR TESTING: Curious about water quality Suspect water quality problems Regularly test my well	☐ Pressure Tank Kitchen faucet Bathroom faucet Outside faucet Barn Other	
Depth to water SOURCE: ☐ Municipal ☐ Spring	Required by lending institution Retest of positive bacteria test Retest following well disinfection Infant/pregnant woman/daycare	Sample ID 34 Labno 484-14-4 Group REGIONAL LAB - ETF	
LABORATORY RESULTS Parameter	Other Qualifier Results Units		
Hardness-Total	Quanter results Offics 4 mg/l Ca		

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28

-1.6

41.7

45.7

mg/l CaCO3

umhos/cm

std units

mg/l N

mg/I

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Corrosivity Moderate

(see note 1 below)

